



canflex (USA), Inc.

"Collapsible Modular Frame Tanks"

Technical specifications

Body Material: 48 oz/yd² PVC

Metallic Structure: Anodized aluminum 6061-T6

Flanges / connections: 3" and 4" Aluminum w/ SS bolts

Capacities: 500 to 50,000 US gal (2 to 190 m³)

Included Accessories

Ball valves: 3" and 4" PVC with camlocks

Ground Sheet: Made of 18 oz/yd² PVC

Tool box: Repair Kit and Operator Manual

Shipping / Storage: Clip-lok style plywood box

Optional Accessories

Replaceable Inner Liner: 15 mil for Hydrocarbons or PW

Loose Fitted conical top: Available up to 3500 gal. (13 m³)

*Aluminum Shipping / Storage: 7:1 WLL
Complete with liner, lift straps and shackles.*



The Canflex Collapsible Modular Frame Tanks are foldable tanks for bulk liquid storage with an easily assembled (6061-T6) aluminum structure with liner, used for firefighting, spill recovery, and Disaster relief efforts.

A wide range of special government approved material coated liners are available for these tanks, which can be used in many environments.

Ideal for the storage of Drinking water, Fuels / Hydrocarbons or Waste products and other essential fluids for populations effected by tsunamis, earthquakes, etc.

The Frame Tanks stable design allows it to be used on virtually any landscape. Due to the "modular" design of the tank, one set of frames can be used for many different size tanks. All that is needed are liners of the desired capacity. This characteristic not only makes this an extremely versatile product, but also more economical for the client.





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CANFLEX COLLASIBLE MODULAR FRAME TANKS

MODEL	Capacity	Max. Diameter (ø)	Height	# of Sides (Frame sets)	Dry Weight without accessories	Fill/ Offload connections
	m ³ / Barrels	m	m		Kg	
	USG	ft	ft		lbs	
CF/FT-500	2.0 / 12.6	1.95	1.20	5	82	2 x 3" NPT
	530	6.50	3.90		180	
CF/FT-800	3.0 / 19.0	2.30	1.20	6	86	2 x 3" NPT
	800	7.50	3.90		190	
CF/FT-1000	3.8 / 23.8	2.61	1.20	7	96	2 x 3" NPT
	1,000	8.6	3.90		210	
CF/FT-1500	5.7 / 35.7	3.0	1.20	8	127	2 x 3" NPT
	1,500	10.0	3.90		280	
CF/FT-2650	10.0 / 62.9	3.81	1.20	10	195	2 x 3" NPT
	2,650	12.5	3.90		430	
CF/FT-3500	13.2 / 83.3	4.20	1.20	11	195	2 x 3" NPT
	3,500	13.8	3.90		430	
CF/FT-4000	15.0 / 95.2	4.5	1.20	12	218	2 x 3" NPT
	4,000	15.0	3.90		480	
CF/FT-5000	19.0 / 119	5.3	1.20	14	255	2 x 3" NPT
	5,000	17.5	3.90		560	
CF/FT-7500	28.5 / 178.5	6.0	1.20	16	290	2 x 3" NPT
	7,500	20.0	3.90		640	
CF/FT-10K	37.8 / 238	7.1	1.20	19	313	2x 4" NPT
	10,000	23.5	3.90		690	
CF/FT-12K	45.4 / 285.7	8.3	1.20	22	400	2 x 4" NPT
	12,000	27.1	3.90		880	
CF/FT-15K	56.8 / 357	9.1	1.20	24	430	2x 4" NPT
	15,000	30.0	3.90		950	
CF/FT-20K	75.7 / 476	10.0	1.20	26	485	4x 4" NPT
	20,000	32.2	3.90		1,070	
CF/FT-25K	94.6 / 595	11.0	1.20	29	567	4x 4" NPT
	25,000	36.0	3.90		1,250	
CF/FT-30K	113.5 / 714	12.0	1.20	32	658	4 x 4" NPT
	30,000	39.5	3.90		1,450	
CF/FT-40K	151.5 / 952	13.6	1.20	36	825	4 x 4" NPT
	40,000	44.6	3.90		1,820	
CF/FT-50K	189 / 1190	15.0	1.20	40	950	4 x 4" NPT
	50,000	49.5	3.90		2,100	